APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Spectrographic Analysis by the Evaporation Method. Communication 6. Determination of Cadmium, Germanium, Indium, Gallium, Gold, Antimony, and Lead in Uranous-Uranic Oxide, by N. I. Kaliteyevskiy, A. A. Lipovskiy, A. N. Razumovskiy, P. P. Yakimova, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 3, 1958, pp 372-373.

Consultants Bureau

82,064

Sci - Chem

Mar 59

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Determination Spectroscopique du Spin Noyau du ^{176}Lu, (Spectroscopic Determination of the Spin of Lu^{176}), by N. I. Kaliteyevskiy, M. P. Chaika, 7 pp.

RUSSIAN TO FRENCH, per, Dok Ak Nauk SSSR, Vol CXXVI, 1959, pp 57, 58.

Reverse Trans
CEA Tr-R-798

Sci
27 Oct 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Experiments With Gaseous Lasers, by
N. I. Kalliteyevskiy, A. N. Razumovskiy, et al.
RUSSIAN, per, Vest Leningrad Univ, Seriya Fiz i
Khim, No 10, 1964, pp 40-46.
*FTD-TT-65-1069

87

N.I. Kaliteyevskiy

Sci-Phys
Jul 65

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Spectral Analysis of Small Samples of Actinium, by N. I. Kalitoyevskiy, A. N. Razumovskiy, 4 pp.

RUSSIAN, per, Atomnaya Energiya, Vol III, No 12, 1957, pp 548-549.

Consultants Bureau

Sci - Physics

Oct 58

74, 484

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Eleventh Conference on Spectroscopy - Part III - Solid State Spectroscopy, by N. Kalitoyvkiy.
UNCLASSIFIED

RUSSIAN, per, Uspekh Fiz Nauk, No 1, May 1958.

Navy Tr 1853/JH T-22

Sci - Physics
Sep 58

73,628

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Emission Spectrum Analysis of Atomic Materials, Book I, by A. N. Zaidel, N. I. Kalitoyevskiy, et al, 354 pp.

RUSSIAN, bk, Emissionnyi Spektral'nyi Analiz Atomnykh Materialov, M Moscow, 1960, 686 pp. 9216483-V

AEC-Tr-5745

Sci - Chemistry

245,032

Dec 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Emission Spectrum Analysis of Atomic Materials, Book II, by A. N. Zaidel, N. I. Kalitteyevskiy, et al. 714 pp.

RUSSIAN, bk, Emissionnyi Spektral'nyi Analiz Atomnykh Materialov, Moscow, 1960, 686 pp. 92:6483-V

AEC-Tr-5745

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

11 714 Fr-1

KALITEEVSKII N. I., CHAIKA M. P.

Spectroscopic determination of the spin of Lu^{176}

Détermination spectroscopique du spin noyau du ^{176}Lu

Doklady Akad. Nauk SSSR, 126, 57-58 (1959)

CEA-tr-R 798 - French

Euratom

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Spectrographic Analysis by the Evaporation Method. I. Principles of the Method of Evaporating Impurities in a Vacuum, and Some of Its Applications, by A. N. Zaidel, N. I. Kalitayevaky, L. V. Lipis, M. P. Chaika, Yu. I. Belyayev, 8 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 1, Jan/Feb 1956, pp 21-29. CIA [redacted] 542769 C, reel 4.

Consultants Bureau

37,373

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Spectrographic Analysis by the Evaporation Method. Part II. Determination of Impurities in Thorium and Beryllium Compounds by the Method of Evaporation in a Vacuum, by A. N. Zaidel, N. I. Kulitchevsky, L. V. Lipis and M. P. Chaika, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XII, No 1, 1957, pp 17-22.

Consultants Bureau

Sci - Chem

Aug 58

71,768

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Spectroscopic Determination of the Nuclear Moments of the Odd Isotopes of Gadolinium, by N. I. Kalitecvskiy, M. P. Chaika, I. Kh. Pacheva, 5 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 1, 1960, pp 13-22.

OSA

Sci

149,511

Apr 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Use of the Method of Admixtures in Spectral Analysis, by E. N. Vinichenko, A. N. Zaĭdel, N. I. Kaliteyevskiy, 10 pp.

RUSSIAN, per, Vestnik Leningrad Univ, Vol XI, 1954, pp 119-125.

AEC Tr 3039

Sci - Physics
Oct 57

54, 285

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Investigation of the Hyperfine Structure of the Spectra of Plutonium and of Uranium Isotopes, by N. I. Kaliteyevskiy, M. P. Chaika.

RUSSIAN, per, Dok Aka Nauk SSSR, Vol CIII, No 1, 1955, pp 49-51.

A.E.R.E. Harwell Tr 634
D.S.I.R. T 1230

Sci - Minerals/Metals, Physics 32,137

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

New Continuous Mechanized Installation for Fish Smoking, by A. A. Kalitin. UNCL

RUSSIAN, per, Rybnoye Khoz, No 2, 1959, pp 61-64.

DSIR LIU RTS 1304

(loan) (10s. 0d.)

Sci - Engr
Feb 60

108 335

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Transparency of Ice to Ultraviolet Solar Radiation, by N. N. Kalitin, 16 pp.

RUSSIAN, per, Trudy Arkticheskiy Inst, Vol XXXIX, 1936, pp 55-70.

Amer Meteorol Soc T-R-313
~~AF Cambridge Res Center~~

Sci - Geophysics
Jan 61

136,266

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Total Radiation at Pavlovsk
N. N. Kalitin /deceased

RUSSIAN, Trudy Glavnoy Geofiz Observatoryi imeni
A. I. Voyeykova, Vypusk 19 (81) 1950, p 13.

U-1687

A-4735

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(Part I)
Vertical Movement of Air in the Stratosphere Due to Heating of Cosmic Dust by Solar Radiation, by N. N. Kalitin

RUSSIAN, per, Priroda, No 11, 1947, pp 53-54.

SLA R-39/57
Def Sci Info Sv
DRB, Canada, T 199R

Scientific - Geophysics

36,617

SLA T+C - 2214

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Transparency of Ice to Ultraviolet Solar Radiation, by N. N. Kalitin, 16 pp.

RUSSIAN, per, Trudy Inst Arkticheskiy, Vol XXXIX, 1936, pp 55-70. CIA 9658730

Amer Meteorol Soc
AF L. G. Hanscom Field
Res Div, Bedford, Mass
T-R- 313

Sci - Geophysics
Jan 61

136,641

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

What Is to Be Expected From an Actinometric Program in the Arctic, by N. N. Kalitin, 12 pp.

RUSSIAN, no per, Arktika, No 2, 1934, pp 25-37.

CIA ID 9005563.

SLA R-2067
Sci Tr Center RT-4599
Am Mat Loc K-35,000

Scientific - Geophysics

42,303

Jan 57

State

NKSM Pg C-2213

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Use of the Complement Fixation Reaction (CFR) in Quantitative Determination of Botulinal Toxin Type A, by T. A. Kalitina. RUSSIAN, per, Vop Pitan, Vol 20, 1961, pp 62-64.
HEW NIH 2-53-66 (On Loan)

Sci/B&M
Apr 66

298,476

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Kalitina, T. A.
THE USE OF COMPLEMENT FIXATION REACTION FOR QUANTITATIVE DETERMINATIONOF BOTULINUS ANTIGEN IN TYPE A TOXIODS (Opyt Primeneniya Reaktsii Svyazyvaniya Komplementa dlya Kolichestvennogo Opredeleniya Botulinovogo Antigena v Anatoksinakh Tipa A). 8 Aug 61, 2p. Trans. V-1718.
Order from OTS or SLA $1.10 61-27502

Trans. of #Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii (USSR) 1961, v. 32, no. 5, p. 115.

DESCRIPTORS: *Complement, *Antigens, *Botulism toxoid, Determination.

(Biological Sciences--Pathology, TT, v. 6, no. 9)

61-27502

1. Kalitina, T. A.
II. Trans-V-1718

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

S-392/60 (NY-4067)

Detection of Cl. Botulinum Microorganisms With the Aid of Luminescent Antibodies: Report I: Obtaining Specific Luminescence of Cl. Botulinum After Their Treatment With Luminescent Immune Serum, by T. A. Kalitina, 7 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX, No 3, 1960, pp 81-84.

JPRS 2834

Sci - Med, Microbiology

21 Jun 60

120,203

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Complement Fixation Test in Quantitative Determination of the A-Type Botulin Toxin, by T. A. Kalitina, 5 pp.

RUSSIAN, per, Voprosy Pitaniya, Vol XX, No 2, Mar/Apr 1961, pp 62-64.

JPRS 9525
AIP C-23948

Sci - Med

Jul 61

158, 588

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Thomas - Fermi Model of the Atom With Quantum and Exchange Corrections, by N. N. Kalitkin, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII, No 5, 1960, pp 1534-1540.

AIP
Sov Phys-JETP
Vol XI, No 5

135,486

Sci
Dec 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Current Yield of Magnesium as Function of Magnesium Chloride Content of Melt in Electrolysis of Molten Carnallite, by B. Markov, V. Kalitova, 8 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIII, No 11, 1939, pp 1559-1562.

Sci Tr Center RT-2184

Scientific - Chemistry Apr 55 CFS

22,810

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Cathode Polarization in the Deposition of Magnesium From Fused Carnallite, by B. Markov, I. Shcherbakov, V. Kalitova, 27 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XIII, No 10, 1939, pp 1472-1482.

Sci Tr Center
RT-2183

Scientific - Chemistry
CTS 70/Jul 55

25-226

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

To the Question of the Electrolysis of Fused Carnallite. Dependence of the Current Output by Magnesium Chloride Content in the Melt, by B. Markov, I. Scherbakov, V. Kalitova, 8 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIV, No 2, pp 220-224, 1940.

Morris D. Friedman M-113

Sci - Chem
Aug 58

70,610

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Role of Bivalent Chromium Ions in Cathodic Deposition of Chromium from Sulfate Solutions, by I. E. Gurevich, V. I. Kalitova, et al, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 10, 1961, pp 2245-2247.

CB

206,746

Sci
Aug 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Relativistic Mechanics of a Material Point of Variable Mass, by N. B. Kalitsin, 3 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz, Vol XXVIII, May 1955, pp 631-632. CIA C 40837

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics 31,411

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Rocket Technology, by Bikola St. Kalitsin, 12 pp.

BULGARIAN, per, Tekhnika, No 2, 1960, pp 25-28.
9676764

FTD-TT-61-385

Sci - Engr

28 May 62

198,269

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

General Laws of Artificial Ageing of Polymeric Dielectrics, by V. I. Kalitvyanskiy.

RUSSIAN, per, Elektrichestvo, Vol III, 1955, pp 57.

T.I.L. T.4672

Sci - Chemistry, Electricity 35 700

Jun 1956

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Service Life of New Types of Insulation for Electrical Machines, by V. I. Kalitvyanskiy, A. V. Kovalskaya.

RUSSIAN, mo per, Elektrichestvo, No 10, 1955, pp 40-44.

Sci Mus Lib No 56/2237

R.A.E. (Farnsborough) Tr 569

Sci - Electricity

39,922

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Use of Organsilicon Insulation in Electrical Machines, by K. A. Andriyanov, V. I. Kalityyanskiy, 16 pp.

Full tr

RUSSIAN, no per, Elektrichestvo, No 4, Apr 1955, pp 24-29.

ATIC F-TS-8896/III

Sci - Electricity
Feb 1957 CTS/DEX

44, 449

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Increased Rocket Thrust, by Nikola St. Kalitzin, Georgi St. Kalitzin, 4 pp.

GERMAN, per, Astronautica Acta, Vol VI, No 1, 1960, pp 75-77.

JPRS R-1177-D
NASA W 3134(17)

Sci - Aero

Jan 62

137,430

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Generalization of the Basic Formula of Relativistic Mechanics for Some Non-Inertial Systems of Practical Importance, by N. Kalitzin.
ITALIAN, per. Il Nuova Cimento, Vol. 13, 1959, pp 173-185.
CSIRO/No. 6951

N. KALITZIN

Soi -
Aug 67

334-751

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Influence of the Rigon Rotation of the Central Body on the Motion of Satellites According to the Einstein Gravitational Theory, by N. St. Kalitzin.
RUSSIAN, per, Nuovo Cimento, Vol 9, No 5, 1958, pp 365-374.
*NASA TT F-11,353

GOVERNMENT USE ONLY
Sci-Bar Sci
Jan 68

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Increased Rocket Thrust, by Nikola St. Kalitzin, Georgi St. Kalitzin, 4 pp.

GERMAN, per, Astronautica Acta, Vol VI, Fo 1, 1960, pp 75-77.

JPRS R-1177-D
NASA W 313*(17)

Sci. - Aero

Jan 62

137,430

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Water Content and Some Properties of Yeast Grown on Media With Different Contents of Sodium Salts, by M. I. Kaliuzhnyi.

RUSSIAN, per, Mikrobiologiya, Vol XIX, No 4, 1950, pp 338-347.

CSIRO

Biol - Chem
Jul 62

204, 936

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Liquid Inclusions in Minerals as a Geological Barometer, by V. A. Kaliuzhnyi, 55 pp.

RUSSIAN, per, Mineralog Sbornik Lvovskogo Geol Obschestva, No 9, 1955, pp 64-84.

SLA R-1143

May 58

63912

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Electric Conductivity of High Polymers., by J. Kaliweit.
GERMAN, per, Kolloid Zeitschrift, Vol. 188, No. 2, 1963, pp 97-114
CSIRO/No. 6824

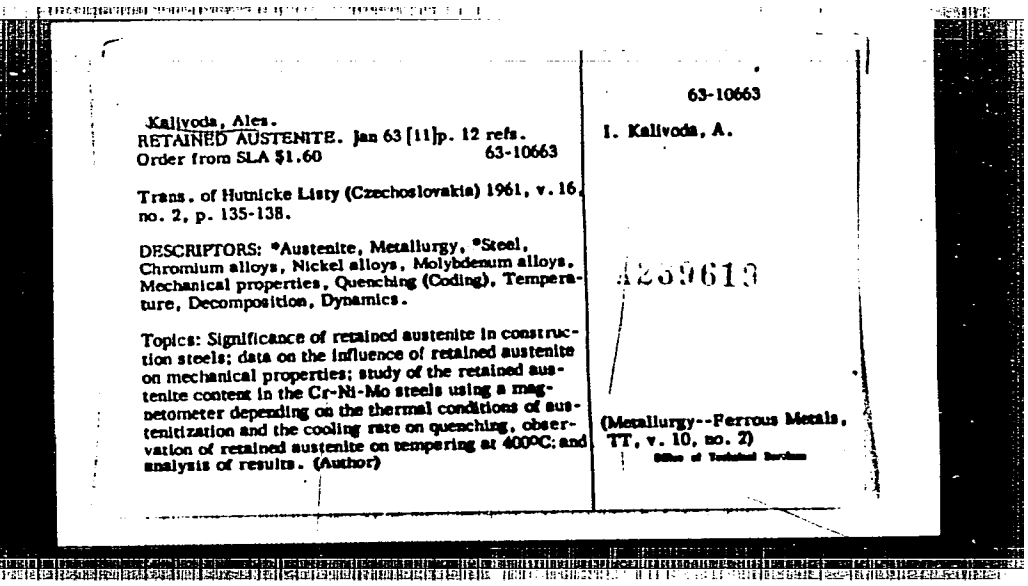
J. KALIWEIT

Sci -
July 1967

334-616

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3



Kalivoda, Ales.
RETAINED AUSTENITE. Jan 63 [11]p. 12 refs.
Order from SLA $1.60 63-10663

Trans. of Hutnicke Listy (Czechoslovakia) 1961, v. 16, no. 2, p. 135-138.

DESCRIPTORS: *Austenite, Metallurgy, *Steel, Chromium alloys, Nickel alloys, Molybdenum alloys, Mechanical properties, Quenching (Coding), Temperature, Decomposition, Dynamics.

Topics: Significance of retained austenite in construction steels; data on the influence of retained austenite on mechanical properties; study of the retained austenite content in the Cr-Ni-Mo steels using a magnetometer depending on the thermal conditions of austenitization and the cooling rate on quenching, observation of retained austenite on tempering at 400°C; and analysis of results. (Author)

63-10663

I. Kalivoda, A.

A259613

(Metallurgy--Ferrous Metals, TT, v. 10, no. 2)
Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Kalivoda, Ales.
DETERMINATION OF THE COEFFICIENT OF ACTIVITY ON CARBON IN ALLOYED FERRITE. [1961] 8p. (7 footnotes omitted).
Order from SLA $1.10 62-10333

Trans. of Hutnicke Listy (Czechoslovakia) 1960, v. 15, no. 9, p. 687-689.

DESCRIPTORS: *Ferrites, Carbides, *Steel, Alloys, *Carbon, *Activity coefficient, Determination, Silicon, Nickel, Manganese, Chromium.

On the basis of the Hillert's formula:

$$\frac{a_C \text{ cementite + alpha}}{a_C \text{ pure cementite + alpha}} = -y(4F - 3),$$

(Metallurgy, TT, v. 7, no. 8) (over)

62-10333

1. Kalivoda, A.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Some Additional Data on the Study of Ordovician Streptelasmids in Estonia, by D. L. Kaljo.

RUSSIAN, per, Trudy Instituta Geologii Akademii Nauk Estonskoy SSR VI, 1961.

Dept of Interior
QE3 E57 No 86

207,308

Sci - Geophys

Aug 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Volume Increase and Water Absorption of Hydraulic Cements, by Wolfgang Kalk, 7pp GERMAN, per, Zement, Vol 13, 1924, pp 665-669

TT-64-18278

S249

Wolfgang Kalk

323,854

Sci - Mat
Apr 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Determination of Clay Minerals in Soils by Means of Phase Contrast Microscopy and Dark Field Colour Immersion Method, by B. Meyer, E. Kalk.
GERMAN, per. Landwirtschaftliche Forschung, Vol XII, 1959, pp 3-12.
CSIRO No 6707

Sci - Earth Sci/Astron
Apr 64

257,283

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Kalkhof-Rose and Bauer.
METHYLACRYLATE MOLDING COMPOUNDS FOR LARGE MOLDED PARTS. [1961] 8p. (3 figs. 2 tables omitted).
Order from SLA $1.10 62-10603

Trans. of Kunststoffe (West Germany) 1957, v. 47, no. 4, p. 156ff.

DESCRIPTORS: *Acrylic resins, Gels, Physical properties, Plastics industry, Molding.

Starting from the known treatment of plastic mixtures of polymeric and monomeric methyl acrylate in dentistry, a technically interesting method has been developed, for obtaining storable molding compounds, and therefrom, molded parts, at low temperatures of about 50°C. and relatively short polymerization times of about 20 minutes. The use of redox systems (Materials--Plastics, TT, v. 8, no. 9) (over)

62-10603

I. Kalkhof-Rose
II. Bauer

C225867

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Kalkman, J. A.
THE PROPERTIES OF THREAD BRAKES. II. DO NOT REPROACH THE WEAVER FOR SOMETHING THAT HAS HAPPENED IN THE PREPARATION.
[1961] 14p. (figs. omitted) 3 refs.
Order from SLA $1.60 61-16716

Trans. of [Rayon Revue] (Netherlands) 1954, v. 8, p. 54-77.

DESCRIPTORS: *Threads, *Rayon thread, Processing, *Textiles, *Nylon, *Fibers.

For the warping of crepe yarns damped finger brakes or pressure-shoe brakes are applied; it is recommended to give crepe yarns before the brake a single encircling around an axis, S-crepe clock-wise, Z-crepe counterclockwise. Pushing up of the twist was found during the examination only at dish brakes. (Materials--Textiles, TT, v. 7, no. 1) (over)

61-16716

I. Kalkman, J. A.
II. Title: Do...

84190

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(2173-N/d)

Technical and Economic Indices in Prefabricated Construction Part IV, by Hajduk, Kalkowski, 6 pp.

POLISH, per, Przeglad Budowlany, Vol XXX, No 9, Warsaw, 1958, pp 387-389.

US JPRS 1239-N

EEur - Poland
Econ
Feb 59

81,784

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(2173-N/c)

Technical and Economic Indices in Prefabricated Construction Part III, by Hajduk, Kalkowski, 6 pp.;

POLISH, per, Przeglad Budowlany, Vol XXX, No 7, Warsaw, 1958, pp 293-294.

US JPRS 1239-N

Eur - Poland
Econ
Feb 59

81,783

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(2173-N/a)

Technical and Economic Indices in Prefabricated Construction Part I, by Majduk, Malkowski, 6 pp.

POLISH, per, Przeglad Budowlany, Vol XXX, No 3, Warsaw, 1958, pp 125-126.

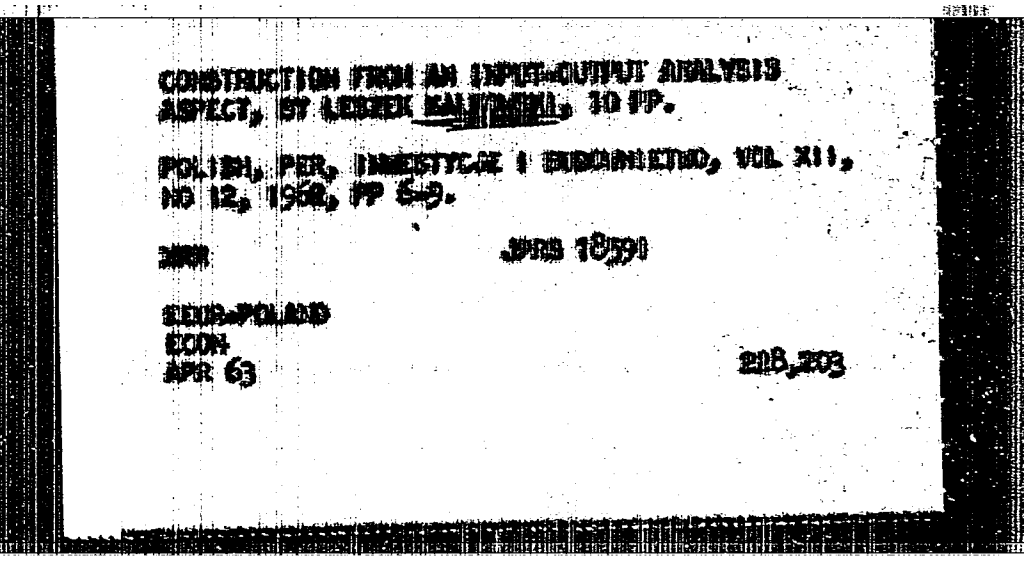
US JPRS 1239-N

EEur - Poland
Econ
Feb 59

81,781

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3



CONSTRUCTION FROM AN INPUT-OUTPUT ANALYSIS
ASPECT, BY LESZEK [illegible], 10 PP.

POLISH, PRZ. EKONOMICZNE I SPOŁECZNE, VOL XII,
NO 12, 1962, PP 5-9.

JPRS 16,590

EUROPE-POLAND
ECON
APR 63

208,203

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

SEE ALSO (NY-2904).

Investments and Employment in Construction, by Leszek Kalkowski, 14 pp.

POLISH, per, Gospodarka Planowa, Warsaw, Jun 1959, pp 22-27.

JPRS-1964-N

EEur - Poland
Econ - Construction and Finance
Nov 59

99,737

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

R-900 (NY-1985)

The Influence of Prefabricates on Labor Expenditures in the Construction Materials Industry, by Leszek Kalkowski, 13 pp. UNCLASSIFIED

POLISH, per, Materialy Budowlany, Vol XIII, No 6, Warsaw, 1958, pp 170-175.

US JPRS/NY-977

EEur - Poland
Econ
Dec 58

53,765

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

V

Inspection and Control of Economic Activity of USSR Industrial Enterprises, by V. Kal'kutin, M. Mitrofanov 37 pp.

RUSSIAN, bk, Revisiya i Kontrol' Khozyaystvennoy Deyatelnosti Promyshlennykh Predpriyatiy, Moscow, 1953, pp 3-32.

CIA/FDD Tr 563

36,036

USSR
Econ - Industry, control

May 56/dex

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

GDI-196 (DC-3289).

Questions on the Formation of Socialist Awareness and Socialist Communal Work, by Heins Kallabis, Erwin Ostermann, 18 pp.

GERMAN, per, Einheit, Vol XIV, No 6, East Berlin, 1959, pp 728-738.

JPRS-L-2005-D

BEur - East Germany
Pol - Socialist Communal Work
Jan 60

106,314

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Speech at Closing Session of Hungarian Academy of Sciences, by Kallai

HUNGARIAN, np, Nepszabadsag, Apr 15, 1960

FBID Daily Review

Sci

Apr 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Sincere Joy, by Kellai,

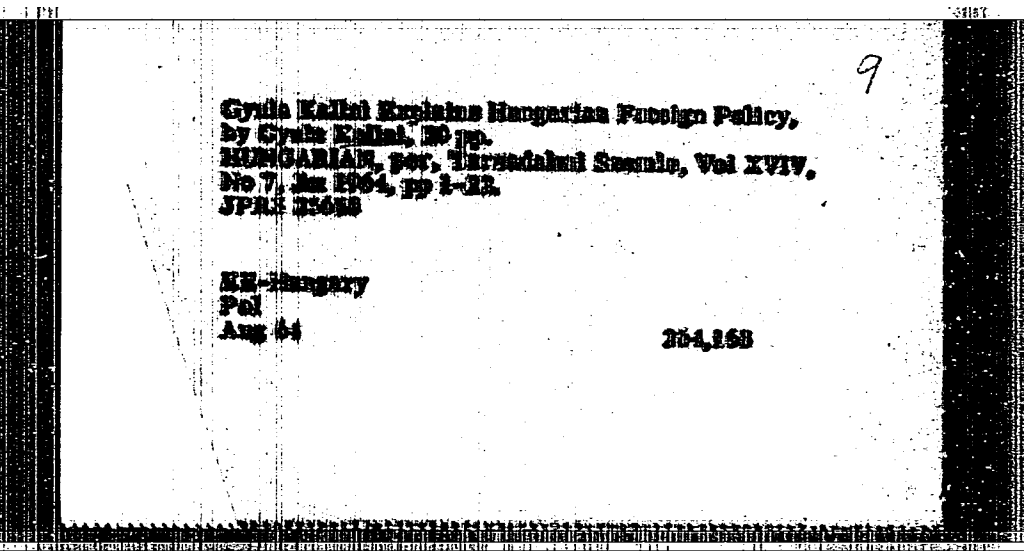
RUSSIAN, np, Izvestiya, 4 Aug 1961.

FBIS Wire

USSR
Pol
16 Aug 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3



9

Gyula Kallai Explains Hungarian Foreign Policy,
by Gyula Kallai, 20 pp.
HUNGARIAN, per. Tarsadalmi Szemle, Vol XVIV,
No 7, Jul 1964, pp 1-12.
JPRS 25438

EE-Hungary
Pol
Aug 64

264,158

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(FDD 29020)

The Hungarian Independence Movement 1939-1945, by Gyula Kallai, 242 pp.

HUNGARIAN, bk, A Magyar Fuggetlensegi Mozgalom 1939-1945, 4th ed, Budapest, 1955, pp 5-283.

CIA/FDD Tr 616

EEur - Hungary
Political
Jan 1957 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(FDD 29020)

The Hungarian Independence Movement 1939-1945, by Gyula Kallai, 242 pp.

HUNGARIAN, bk, A Magyar Fuggetlenségi Mozgalom 1939-1945, 4th ed, Budapest, 1955, pp 5-283.

CIA/FDD Tr 616

EEur - Hungary
Political
Jan 1957 CMS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

"Some Questions Pertaining to the Development of the State and Socialist Democracy," by Gyula Kallai, MSZMP Politburo member and Deputy Chairman of Hungarian Council of Ministers, ~~xx~~ lecture at MSZMP Political Academy on 19 Apr 63

Budapest, Nepszabadsag, 21 April 1963

Hungary

Daily Report
USSR & East Europe
No 81, 25 Apr 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(DC-6538)

Hungarian Communist Discusses National Goals, by Gyula Kallai, 6 pp.
HUNGARIAN,
[redacted], np, Nepszabadsdag, 24 Dec 1961.

JPRS 11908

179,145

EEur - Hungary
Pol
Jan 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Great October Socialist Revolution andCulture, by Gyula Kallai, 13 pp. (Sel EEur Pol Trans, 16)

HUNGARIAN, per, Tarsadalmi Szemle, Vol XII, No 6, Oct 1957, Budapest, pp 60-72.

CIA/FDD Tr 693

EEur - Hungary

57,202

Pol
Soc

Jan 58

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Clinical and Laboratory Examinations of the Liver in Chronic Alcoholism and Alcoholic Psychoses - Contribution to the Study of the Pathogenesis of Delirium Tremens, by N. Persic, L. Kallai, 8 pp.

SERBO-CROATIAN, per, Lijecnicki Vjesnik, Vol LXXXIV, No 11, 1962, pp 1113-1120.

OTS 62-11763/11
FL-480

2
48,704

Sci - Biol & Med Sci
Jan 64

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Glass Fibre Products In the Electrical Insulation Industry, by H. Kallas.

GERMAN, per, Elektrotechnische Zeitschrift, Vol IX, No 10, 1957, pp 392-398.

CSIRO

Oct. 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Silicones in Electrical Machine Construction,
by H. Kallas.

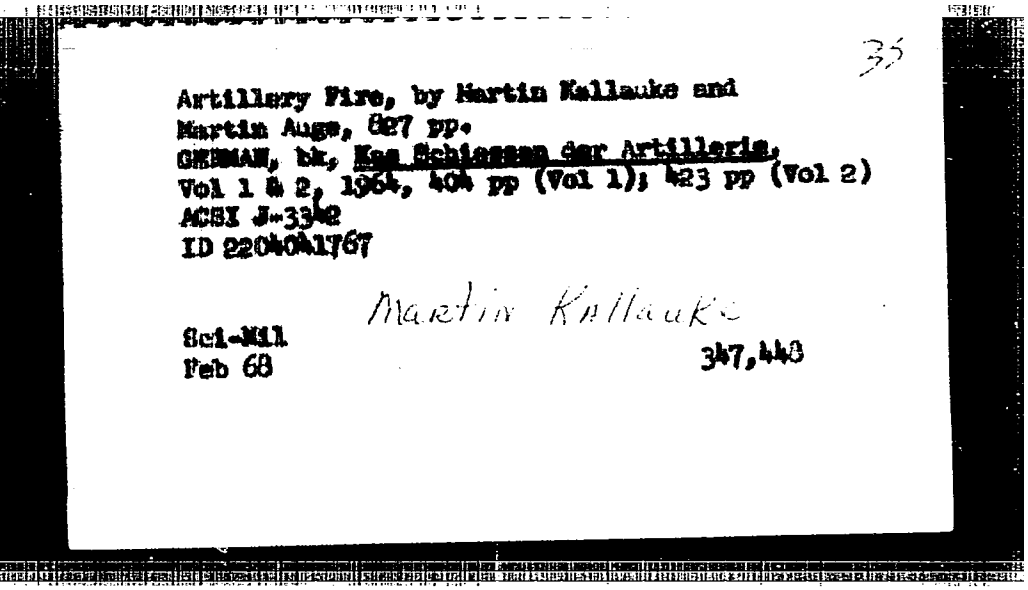
GERMAN, per, Elektrotechnische Zeitschrift B Vol 11, No 10, 1959, pp 398-404.

GB/43/TP/T 2736

Sci
Feb 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3



35

Artillery Fire, by Martin Kallauke and
Martin Auge, 627 pp.
GERMAN, bk, Das Schiessen der Artillerie,
Vol 1 & 2, 1964, 404 pp (Vol 1); 423 pp (Vol 2)
ACSI J-3342
ID 22040A1767

Martin Kallauke

Sci-Mil
Feb 68

347,440

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(IR-63/42)

A Study of the Economy of Irrigation Farming, by Kornel Kulley.

HUNGARIAN, per, Gazdalkodns, Vol V, No 4, Dec 1961, pp 65-80.

JPRS 13855

EEur - Hungary

198,427

Econ

May 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(DC-472Q)

Some Organizational-Economic Problems of Albanian Agricultural Cooperatives, by A. Kallapodhi, Th. Martiro, 307 pp.

ALBANIAN, book, Mbi Disa Ceshtje Organizativo-Ekonomike Te Kooperativave Bujqesore, 1959, pp 1-407.

JPRS 8079

146,637

KEu Albania
Economic

Apr 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Socialist Gains in the Communal Election, by Sture Kallberg, 4 pp.

SWEDISH, np, Ny Dag, No 252, 30 Oct 1962, p 2.

JPRS 16324

WW - International
Pol
Dec 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Oceanographic Chemical Investigations With the Aid of the Zeiss Pulfrich Photometer. Fifth Report, Determination of the Total Phosphorus Content, of the Plankton Phosphorus Content (Living Substance) and Turbidity Measurements, by K. Kalle, 25 pp.

GERMAN, no per, Ann. Hydrogr. u. Marit. Meteorol, Vol LXIII, 1935, pp 195-204.

NIH Tr No 12-11

Sci - Chemistry
Feb 1957 CTS/dex

43,587

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

A Circular Slide Rule for the Determination of Salinity of Sea Water by Cl'-titration, by Kurt Kalle.

GERMAN, per, Deutsche Hydrographische Zeitschrift, Vol VIII, No 1, 1955, pp 29-30.

Navy Tr 1296/NO 350

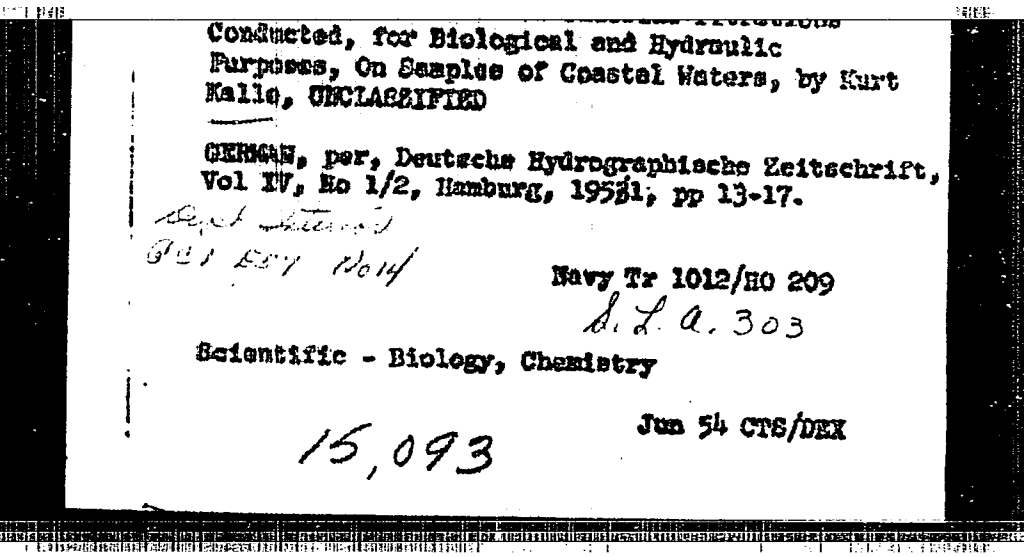
32,802

S.L.A - 177/1956

Sci - Geophysics

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3



Conducted, for Biological and Hydraulic Purposes, On Samples of Coastal Waters, by Kurt Kalle, UNCLASSIFIED

GERMAN, per, Deutsche Hydrographische Zeitschrift, Vol IV, No 1/2, Hamburg, 1951, pp 13-17.

Navy Tr 1012/HO 209

D.L.A. 303

Scientific - Biology, Chemistry

15,093

Jun 54 CTS/DEX

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Determination of Trace Amounts of Albumin by Analysis of Antigen-Antibody Precipitates, by P. Lehsu, E. Hallee, 11 pp.

[illegible], pur, Clin Chim Acta, Vol IV, 1959, pp 127-133.

NIH 12-15

Sci - [illegible] Chemistry
Jan 60

105,307

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Function of Steel in Technical Developments in the Last Hundred Years, by H. Kallen.

GERMAN, per, Stahl und Eisen, Vol LXXX, 8 Dec 1960, pp 1864-1877.

BISI 2028

Sci - Min/Metals

168,494

Sep 61

list 110

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

[illegible], H.
[illegible], F.

Mitteilungen Krupp, A. Forschungs-Berichte, vol. 2, 3 figures, 1 table, 1200-word abstract; 1939.

Manganese Heat Treating Steels with Additions of Silicon, Chromium or Vanadium and Their Performance.

Brutcher Trans, Order No. 873, $1.50.

A-4738

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

KALLENBACH, H.

Accurate Determination of Carbon Dioxide Content in Composite Samples of Ralst Furnace Gas.

German, Archiv Fur Das Eisenhuttenwesen, Vol XXI, No 1-2, 1950.

Brutcher Tr No 2534

A-4739

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Recent Developments in Pitch Recorders, to be Used in Phonetic Studies, by Werner Kallenbach, 10 pp. (AF-681624)

GERMAN, per, Mmed Akustische Beihefte, No 1, Zurich, 1951, pp 37-42.

ATIC F-TS-8812/V

40,157

Sci - Electronics
OCT 1956 CTS/dcx

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

Occurrence of the So-Called Mandibular Cholesteatoma, by Karl Kallenberger, 17 pp.

GERMAN, per, Schweiz Monatschr f. Zahnheilkunde, Vol LXIII, Jan 1953, pp 32-41.

NIH

Scientific - Medicine

Nov 53 CTS 7140

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

(a) Commander of Partisan Resistance Center, by Capt G. Kallenius, 8 pp, (b) Fall Field Competition of the Association, 4 pp, (ID-B50612) UNCLASSIFIED

Full translation.

SWEDISH, Tidskrift for Reservofficerare, No 5, Oct 1951, pp 133-137, 196-197.

ID CSUSA P-8226 A, B

NoEUR - Mil

A-4740

Sweden

Apr 52 CTB

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

62-16413

I. Kaller, A.

Office of Technical Services

Kaller, Adolf.
ON THE POLISHING THEORY OF GLASS (Zur Poliertheorie des Glases). [1962] [58]p. (foreign text included) 61 refs.
Order from SLA $5.60 62-16413

Trans. of Silikat Technik (East Germany) 1956, v. 7, no. 10, p. 380-390 and 399.

DESCRIPTORS: *Glass, Electrolytic polishing, Water, Surfaces, Chemical reactions, Optical glass, Theory

In the first part of the work, all known polishing theories are discussed critically. After it has been found that none is capable of satisfactorily interpreting the polishing process, our own realizations regarding the polishing process are summarized in a new theory; according to it the polishing process is seen as a com-
(Materials--Ceramics, TT, v. 8, no. 7) (over)

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Generalized Operator Characteristics of Filters and Modulators, by M. Ya. Kaller, 14 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 2, 1960, pp 34-42.

PP

Sci

Oct 60

129,257

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3

The Question of the Stabilization and Sintering of High Purity Zirconium Dioxide, by D. N. Poluboyarinov, G. P. Kalliga, et al, 6 pp.

RUSSIAN, per, Ogneupory, No 3-4, 1963, pp 175-179.

CB

Sci
May 64

259257

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100250025-3